### **BOSE McKINNEY & EVANS LLP**

### **CUSTOMER NUMBER 25267**

2700 First Indiana Plaza 135 North Pennsylvania Street Indianapolis, Indiana 46204 (317) 684-5000

### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

Unknown

Atty. Docket: 0281-0203

Applicants:

**Browning** 

Invention:

METHOD AND SYSTEM FOR

TREATING HAIR

Serial No.:

Unknown

Filed:

Herewith

Examiner:

Unknown

Certificate Under 37 C.F.R. 1.10

Express Mail Label No.: EV331400576US

Date of Deposit: December 12, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service' "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, "VA 22313-1450.

Brenda Vandever

Typed or Printed Name of Person Mailing Paper or Fee

applexer Signature of Person Mailing Paper or Fee

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This statement is filed in the application identified above pursuant to 37 CFR §§ 1.56, 1.97 and 1.98. Applicant calls attention to the art references within the knowledge of applicant and its attorney which are listed on the attached PTO Form 1449. No representation is intended that a complete search has been made or that no better art references are available. The filing of this statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to the patentability as defined in 1.56(b).

#### **REMARKS**

The listed references were submitted or cited during prosecution of parent U.S. Application Serial No. 10/001,422 filed November 2, 2001 which is relied upon for an earlier

effective filing date under 35 U.S.C. §120. Therefore, copies of these references are not required pursuant to 37 C.F.R. §1.98(d).

None of the art cited on the attached PTO Form 1449 is believed to disclose or suggest the invention recited in the claims of the above-identified application. It is therefore believed that the claimed invention is patentably distinguishable over these references.

Please charge any fees that might be due in connection with this Information Disclosure Statement to Bose McKinney & Evans LLP's Deposit Account No. 02-3223. An extra copy of this Information Disclosure Statement is enclosed for that purpose.

Respectfully submitted,

**BOSE McKINNEY & EVANS LLP** 

William S. Meyers

Registration No.: 42,884

Indianapolis, Indiana (317) 684-5273

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FORM	PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO. 0281-0203

SERIAL NO. Unknown

### INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT Browning

FILING DATE Herewith GROUP Unknown

*EXAMINER INITIAL				NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	АА	2,350,178 05/30/1944		Martin			-1300
	АВ	2,418,664	06/08/1947	Ramsey	<u> </u>		
	AC	3,533,417	10/13/1970	Twickenham et al.			
·	AD	3,672,375	06/27/1972	Kalopissis et al.			· · · · · · · · · · · · · · · · · · ·
	AE	3,910,289	10/07/1975	Wajaroff et al.			<del></del>
	AF	3,912,808	10/14/1975	Sokol			
<u>-</u> -	AG	3,971,391	07/27/1976	Bore et al.			·····
	АН	3,973,574	08/10/1976	Minagawa, deceased et al.			
	ΑI	3,996,146	12/07/1976	Tarasov et al.			
	AJ	4,027,008	05/31/1977	Sokol			·
	AK	4,134,411	01/16/1979	Yamazaki			
			FORE	IGN PATENT DOCUMENTS			
			B. 188				TRANSLATION
	DOCUMENT NUMBER DATE		COUNTRY	CLASS	SUBCLASS	YES NO	
	AL	EP 0190834	08/13/1986	European Patent Office			······································
	АМ	EP 0257256	03/02/1988	European Patent Office			
	AN	EP 0260716	03/23/1988	European Patent Office			
	AO	EP 0083095	07/06/1983	European Patent Office			
	AP	EP 0167866	01/15/1986	European Patent Office			
	AQ	GB 2066864	07/15/1981	United Kingdom			
		OTHER I	REFERENCES	(Including Author, Title, Date, Pertiner	nt Pages, Etc.)	••	
	4.0	"How Were Permanent	Waves for Hair Di	scovered", MadSci Network: Chemistry, pp.	1-3, September 2	2001	
	AR	http://www.madsci.org/	posts/archives/may	98/892764277.Ch.r.html			
·		Clarifying Treatment S	ec. Sheet and Forr	nula, Kenra, LLC, June 1996			
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	AT	Soap/Cosmet./Chem. Sp	pecialties, pp. 34-39	(Apr., 1986)			
EXAMINER				DATE CONSIDERED			

FORM **PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.	SERIAL NO.
0281-0203	Unknown
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	S. PATEN	NAME	CLASS	SUBCLASS	FILING IF APPL	DATE LICABLE
	ВА	4,175,572	75,572 11/27/1979						- 4
	вв	4,240,450	12/23/1980	Grollier et	al.				
	вс	4,273,760	06/16/1981	981 Koehler et al.					
	BD	4,275,748	05/30/1981	l Graziano				<del></del>	
	BE	4,303,085	12/01/1981	de la Guard	lia et al.				
	BF	4,304,244	12/08/1981	de la Guard	ia et al.				
	BG	4,313,933	02/02/1982	Yamazaki					
	вн	4,314,572	02/09/1982	de la Guard	ia et al.				
	ВІ	4,324,263	04/13/1982	de la Guard	ia				
	BJ	4,327,751	05/04/1982	Evans					
	вк	4,349,537	09/14/1982	Forbriger, J	г.				
			FORE	EIGN PATE	NT DOCUMENTS	• • •	<b>.</b>	<u> </u>	<del></del>
					,		TRANSI	LATION	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	BL	WO 89/02233 ·	03/23/1989	WIPO					
	ВМ	GB 2068031 ·	08/05/1981	United King	gdom				
<u> </u>	BN	GB 2086443	05/12/1982	United King	gdom				
	во	GB 2090303	07/07/1982	United King	gdom				
	ВР	GB 2109832	06/08/1983	United King	gdom				
	BQ	GB 2114616	08/24/1983	United King	gdom		-		
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		"Merquat © 280, ' Bulk	etin 30-106C, Calg	on Corporation	ı (undated).				
	BR							<del></del>	
	- 4	"Dow Corning @ Q2-72	224 Conditioning A	gent", Technic	cal Bulletin Form. No. 22-956	6-83, Dow Cornin	g Corporation (198	3).	
	BS								
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		FILING DATE Herewith	GROUP Unknown

			U.	.S. PATENT	DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		G DATE LICABLE
	CA	4,361,157	11/30/1982	James					
	СВ	4,373,540	02/15/1983	de la Guard	lia				
	СС	4,381,920	05/03/1983	Garlen					
	CD	4,416,296	11/22/1983	Meyers					
	CE	4,524,787	06/25/1985	Khali et al.					
	CF	4,602,648	07/29/1986	Syed et al.					
	CG	4,630,621	12/23/1986	Pontani					
	СН	4,770,872	09/13/1988	Hsiung et a	1.				
	CI	4,770,873	09/13/1988	Wolfram et	al.				
	CJ	4,772,462	09/20/1988	Boothe et a	1.				
	СК	4,781,724	11/01/1988	Warjaroff e	t al.				
			FORE	EIGN PATE	NT DOCUMENTS			_	
		DOCUMENT NUMBER	DATE	COLINATION	GI ASS	SVIDOL AGO	TRANSI	LATION	
		DOCUMENT NOMBER	DATE		COUNTRY	CLASS	SUBCLASS	YES	NO
	CL	GB 2141454	12/19/1984	United King	gdom			-	·
	СМ	WO 88/00186	01/14/1988	WIPO					
	CN	WO 88/02997	05/05/1988	WIPO					
	со	WO 86/01403	03/13/1986	WIPO					
	СР	EP 0328816	08/23/1989	European Pa	atent Office			_	
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		G DATE LICABLE
·	DA	4,828,750	05/09/1989	Simion et a	1.				
	DB	4,834,971	05/30/1989	Klenk et al					
	DC	4,844,886	07/04/1989	Hartmann e	et al.				
	DD	4,855,130	08/08/1989	Konrad et a	1.				
	DE	4,898,726	02/06/1990	Beste					
	DF	4,950,485	08/21/1990	Akhtar et a	l.				
	DG	4,975,275	12/04/1990	Mitamura e	t al.				
	DH	4,982,749	01/08/1991	Baker et al.					
	DI	4,982,750	01/08/1991	Kaitz	-				
	DJ	4,992,267	02/12/1991	DenBeste e	t al.				
	DK	5,002,761	03/26/1991	Mueller et a	il.				
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INFORMATION DISCLOSURE STATEMENT
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPL	DATE ICABLE
	EA	5,068,101	11/26/1991	Akhtar et al					
	ЕВ	5,132,107	07/21/1992	Lange					
	EC	5,148,822	09/22/1992	Akhtar					
	ED	5,161,553	11/10/1992	Cohen et al.				•	_
	EE	5,254,336	10/19/1993	Hoshowski	et al.				
	EF	5,293,885	03/15/1994	Darkwa et a	1.				
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	EI	5,503,826	04/02/1996	Lang et al.					
	EJ	5,520,909	05/28/1996	Salce et al.					
	EK	5,562,100	10/08/1996	Ottenbrite e	t al.				·
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	FA	5,609,859	03/11/1997	Cowsar					
	FB	5,635,170	06/03/1997	Lang et al.					
	FC	5,679,327	10/21/1997	Darkwa et al	l				
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	FE	6,110,450	08/29/2000	Bergmann					
	FF	6,125,856	10/03/2000	Yamashita					
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	FI						-		
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	FK								
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